

AN/GRC-224



SYSTEM IDENTIFIERS	
NOMENCLATURE:	Down-The-Hill Radio (DTH)
SSN:	W2990000GCH
LIN:	R30963
NSN:	5820-01-250-6254
AMIM NO:	-----
EIC:	HBT
FUEL TYPE:	-----

SYSTEM DESCRIPTION
<p>The AN/GRC-224 is a component of the Mobile Subscriber Equipment (MSE) communications network. The MSE is composed of a shelter-mounted control unit and an antenna-mounted super high frequency RF unit. To reduce the electronic signature of command posts, the AN/GRC-224 can be used to separate the AN/TRC-190 Line-Of-Sight radio from its AN/TRC-48 Small Extension Node Switch or AN/TRC-46 Large Extension Node Switch. This improves command post survivability and minimizes the possibility of an enemy attack on the Line-Of-Sight radio links. It is capable of providing high-capacity wireless linkages out to eight kilometers. DTH radios may also be used to provide communications in rough terrain where cabling is impractical.</p>

There are no separately authorized components associated with this weapon/materiel system.

AN/GRC-224

LIN

NSN

NOMENCLATURE

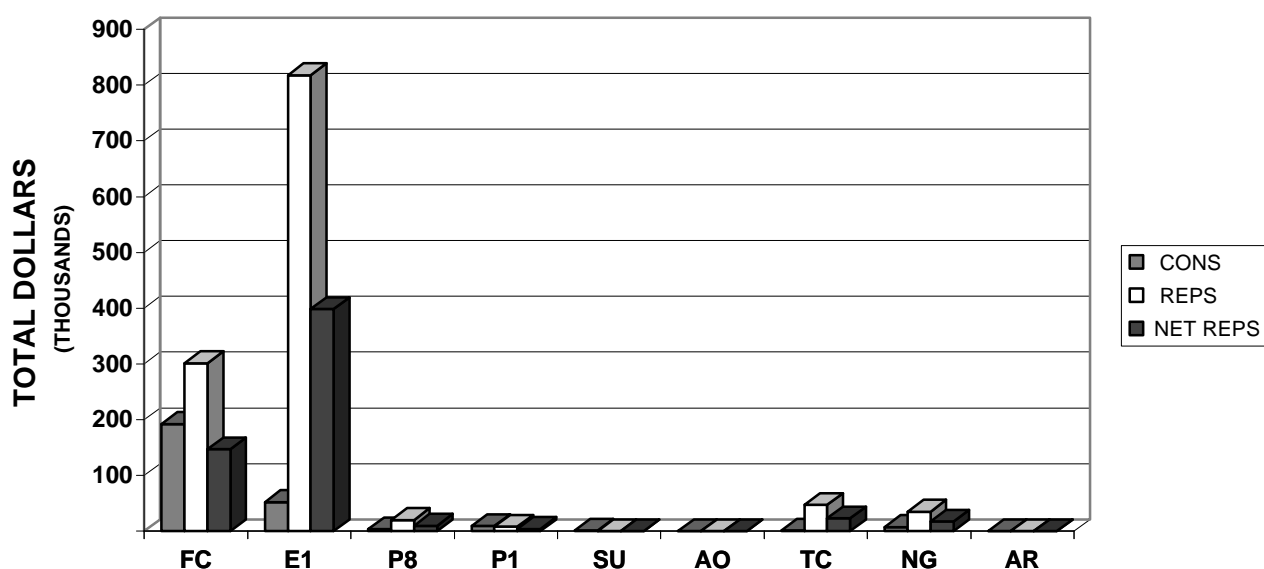
This summary provides an overview of FY 95 Total Army operating and support costs and other information for the weapon system. Average cost per system is displayed so the data can be used in performing analytical and cost studies. Average costs are calculated using the end item's density. NET REPARABLES represent the cost with the Major Subordinate Command (MSC) specific credit rates applied (detailed in Section 1 - Overview).

<p align="center">AN/GRC-224 FY 95 TOTAL ARMY COST SUMMARY (FY 95 Constant Dollars)</p>
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<div>DENSITY</div> <div>NUMBER OF SYSTEMS1,826</div>		<div>DEPOT END ITEM MAINTENANCE (5.061)</div> <div>OMA TOTAL\$0</div> <div>QUANTITY COMPLETED0</div> <div>AVG COST/END ITEM\$0.00</div> <div>PROC (MODIFICATIONS)\$0</div>																
<div>CLASS III-POL (5.05)</div> <div>NOT APPLICABLE</div>		<div>DEPOT SECONDARY ITEM MAINTENANCE</div> <div>DBOF TOTAL\$0</div> <div>QUANTITY COMPLETED0</div> <div>AVG COST/SECONDARY ITEM\$0.00</div>																
<div>CLASS V-AMMUNITION (2.11)</div> <div>NOT APPLICABLE</div>		<div>INTERMEDIATE MAINTENANCE</div> <table><thead><tr><th></th><th><u>DS/GS</u></th><th><u>CIVILIAN</u></th></tr></thead><tbody><tr><td>MIL/CIV LABOR COST</td><td>\$3,226</td><td>\$13</td></tr><tr><td>AVG COST/SYSTEM</td><td>\$1.77</td><td>\$0.02</td></tr><tr><td>MAINTENANCE MANHOURS</td><td>190</td><td>1</td></tr><tr><td>MMHs/SYSTEM</td><td>0.10</td><td>0.00</td></tr></tbody></table>			<u>DS/GS</u>	<u>CIVILIAN</u>	MIL/CIV LABOR COST	\$3,226	\$13	AVG COST/SYSTEM	\$1.77	\$0.02	MAINTENANCE MANHOURS	190	1	MMHs/SYSTEM	0.10	0.00
	<u>DS/GS</u>	<u>CIVILIAN</u>																
MIL/CIV LABOR COST	\$3,226	\$13																
AVG COST/SYSTEM	\$1.77	\$0.02																
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<div>CLASS IX MATERIEL-PARTS (5.04/5.03)</div> <table><thead><tr><th></th><th><u>FY 95</u> <u>DOLLARS</u></th><th><u>AVG COST</u> <u>PER SYSTEM</u></th></tr></thead><tbody><tr><td>CONSUMABLES</td><td>\$268,913</td><td>\$147.27</td></tr><tr><td>NET REPARABLES</td><td>\$599,334</td><td>\$328.22</td></tr><tr><td>NET TOTAL COSTS</td><td>\$868,247</td><td>\$475.49</td></tr></tbody></table>					<u>FY 95</u> <u>DOLLARS</u>	<u>AVG COST</u> <u>PER SYSTEM</u>	CONSUMABLES	\$268,913	\$147.27	NET REPARABLES	\$599,334	\$328.22	NET TOTAL COSTS	\$868,247	\$475.49			
	<u>FY 95</u> <u>DOLLARS</u>	<u>AVG COST</u> <u>PER SYSTEM</u>																
CONSUMABLES	\$268,913	\$147.27																
NET REPARABLES	\$599,334	\$328.22																
NET TOTAL COSTS	\$868,247	\$475.49																

The following graph and table display FY 95 Class IX costs for consumables (CONS), reparable, (REPS), and net reparable (NET REPS) by MACOM. CONS and REPS are the total costs of requisitions recorded in the Logistic Intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. TOTAL ARMY (TA) costs are the summation of costs across all MACOMs in the table. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System - Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems for each MACOM.

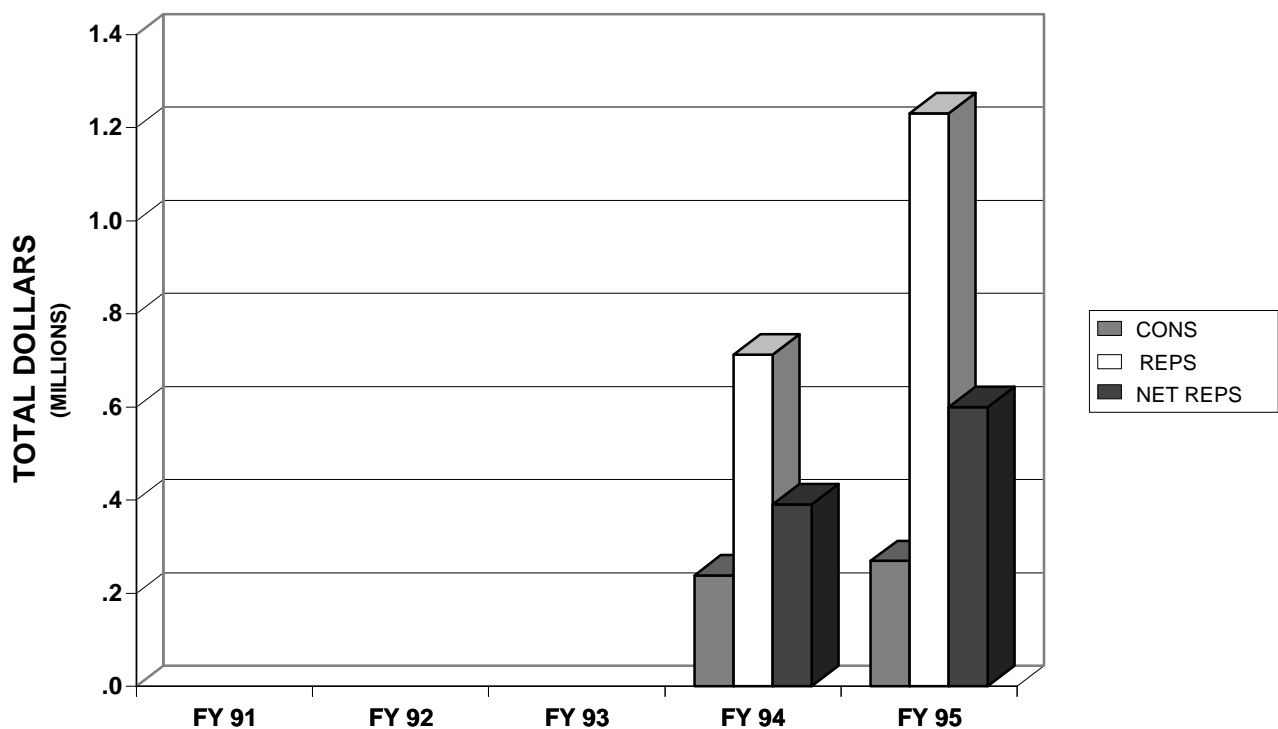
AN/GRC-224



AN/GRC-224							
FY 95 MACOM CLASS IX COSTS							
CODE	MACOM NAME	CONS	REPS	NET REPS	NET TOTAL COSTS	NUMBER OF SYSTEMS	AVG PER SYSTEMS
FC	FORSCOM	192,156	301,670	146,913	339,069	629	539
E1	USAREUR	52,725	817,586	398,165	450,890	344	1,311
P8	EUSA	3,548	20,407	9,938	13,486	52	259
P1	USARPAC	9,591	8,186	3,986	13,577	34	399
SU	USARSO	1,578	0	0	1,578	16	99
AO	USASOC	0	0	0	0	0	0
TC	TRADOC	1,353	47,334	23,052	24,405	26	939
NG	ARNG	7,962	35,485	17,280	25,242	725	35
AR	USAR	0	0	0	0	0	0
TA	TOTAL ARMY	268,913	1,230,668	599,334	868,247	1,826	475

The following graph and table display FY 91-95 Class IX costs for consumables (CONS), reparables (REPS) and net reparables (NET REPS) by Total Army. The Total Army costs are a summation of all the MACOMs displayed on the previous page. CONS and REPS are the total costs of requisitions recorded in the Logistic Intelligence File (LIF). NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. NET TOTAL COSTS are the sums of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System - Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the number of systems in the Total Army for the fiscal year. Blank rows indicate system was not tracked in the OSMIS database during that fiscal year.

AN/GRC-224



AN/GRC-224 FIVE YEAR TOTAL ARMY CLASS IX COSTS						
FISCAL YEAR	CONS	REPS	NET REPS	NET TOTAL COSTS	NUMBER OF SYSTEMS	AVG PER SYSTEMS
FY 91						
FY 92						
FY 93						
FY 94	238,479	712,297	390,340	628,819	1,884	334
FY 95	268,913	1,230,668	599,334	868,247	1,826	475

The Total Army Class IX costs from the previous pages are broken out by Work Breakdown Structure (WBS) in the following table. The FY 95 WBS Class IX costs for consumables (CONS) and reparable (REPS) are the total cost of requisitions recorded in the Logistic Intelligence File (LIF). The NET REPS are the cost to the customer in the field and are calculated by applying an MSC-specific credit rate at the NSN level. The TOTAL costs are a summation of all the WBS elements displayed in the table. NET TOTAL COSTS are the sum of the costs in CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the total number of systems in the Army.

AN/GRC-224							
FY 95 TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS							
WBS	NAME	CONS	REPS	NET REPS	NET TOTAL COSTS	NUM OF SYSTEMS	AVG PER SYSTEM
01	FRONT END (SENSOR)	0	0	0	0	0	0
02	PROCESSING (ADPE)	0	15,819	7,704	7,704	1,826	4
03	COMMUNICATIONS	192,213	941,119	458,324	650,537	1,826	356
04	PERIPHERALS	0	0	0	0	0	0
05	ENVIRON SUPPORT	7,168	271,983	132,455	139,623	1,826	76
06	APPS SOFTWARE	0	0	0	0	0	0
07	SYST SOFTWARE	0	0	0	0	0	0
08	INTEG, ASSY, TEST	0	0	0	0	0	0
09	OTHER	69,532	1,747	851	70,383	1,826	39
	TOTAL	268,913	1,230,668	599,334	868,247	1,826	475

The following table displays FY 91-95 Class IX costs by Work Breakdown Structure (WBS) for the Total Army. NET TOTAL COSTS are the summation for all the WBS elements displayed on the previous page and are a sum of the costs of CONS and NET REPS. NUMBER OF SYSTEMS is the density recorded in the Continuing Balance System-Expanded (CBS-X). AVG PER SYSTEM costs are calculated by dividing the costs in NET TOTAL COSTS by the total number of systems in the Army for the fiscal year. Blank columns indicate system was not tracked in the OSMIS database during that fiscal year.

AN/GRC-224						
FIVE YEAR TOTAL ARMY WORK BREAKDOWN STRUCTURE COSTS						
WBS	NAME	FY 91 NET TOTAL COSTS	FY 92 NET TOTAL COSTS	FY 93 NET TOTAL COSTS	FY 94 NET TOTAL COSTS	FY 95 NET TOTAL COSTS
01	FRONT END (SENSOR)				0	0
02	PROCESSING (ADPE)				10,080	7,704
03	COMMUNICATIONS				487,262	650,537
04	PERIPHERALS				0	0
05	ENVIRON SUPPORT				86,231	139,623
06	APPS SOFTWARE				0	0
07	SYST SOFTWARE				0	0
08	INTEG, ASSY, TEST				0	0
09	OTHER				45,246	70,383
	TOTAL				628,819	868,247
	NUM OF SYSTEMS				1,884	1,826
	AVG PER SYSTEM				334	475

AN/GRC-224
TOP 40 COST DRIVERS
CLASS IX CONSUMABLES (NON-DLRs)

AN/GRC-224
CONSUMABLES (NON-DLRs)

NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	FY 95 AMDF UNIT PRICE	FY 95 QTY	EXTENDED COST (QTY * UNIT PRICE)	AVERAGE COST	AVERAGE QUANTITY	FY 94-95 TWO YEAR AVERAGE	
									PER SYSTEM	PER 100 SYSTEMS	QTY	EXTENDED COST
1. 5995012586179	CABLE ASSEMBLY	03E	F		G21R4	6,305.00	7.00	44,135	24.17	0.3834	6.00	37,830
2. 5985012642764	SUPPORT, ANTENNA	03C	Z		G22RW	72.79	600.26	43,693	23.93	32.8729	588.46	42,834
3. 5985012549561	WINDER STAY ASSY	03J	Z		G22RW	147.00	260.04	38,226	20.93	14.2410	274.98	40,421
4. 8105013075454	BAG	09	Z		G22RW	436.00	78.00	34,008	18.62	4.2716	49.98	21,789
5. 5985012549560	WINDER STAY ASSY	03C	Z		G22RW	119.00	236.16	28,103	15.39	12.9332	265.78	31,627
6. 5995012981384	CABLE ASSEMBLY, P	03J	F		G2200	4,416.00	3.00	13,248	7.26	0.1643	2.97	13,116
7. 5999012705082	FEEDER	03J	Z		Q2200	1,111.41	9.00	10,003	5.48	0.4929	4.50	5,001
8. 5120013433326	STRETCHER, WIRE	09	Z		G24RW	12.55	662.30	8,312	4.55	36.2705	665.54	8,352
9. 4020012663028	ROPE, FIBROUS	09	Z		G22RW	151.00	52.00	7,852	4.30	2.8478	26.00	3,926
10. 8105013075453	BAG	09	Z		G22RW	527.00	13.00	6,851	3.75	0.7119	9.50	5,007
11. 3040012580994	LEVER, TURNING	05G	Z		G22RW	81.58	82.87	6,761	3.70	4.5383	92.50	7,546
12. 5340012705083	CAP, MASTHEAD	03J	Z		G22RW	93.24	61.74	5,757	3.15	3.3812	47.32	4,412
13. 4030012663017	STAKE, GUY	09	Z		G22RW	43.35	86.37	3,744	2.05	4.7300	87.33	3,786
14. 5985012968144	BASE, MAST	03C	Z		G22RW	242.00	14.17	3,429	1.88	0.7760	8.02	1,940
15. 4020012604909	ROPE, FIBROUS	09	Z		G22RW	118.00	17.19	2,028	1.11	0.9414	19.97	2,356
16. 5985013151362	MAST SECTION	03C	Z		G22RW	1,510.00	1.24	1,872	1.03	0.0679	0.94	1,412
17. 6625012876471	ALIGNMENT METER	09	F		G21RW	372.00	4.56	1,696	0.93	0.2497	7.05	2,621
18. 4020012604910	ROPE, FIBROUS	09	Z		G22RW	136.00	9.35	1,272	0.70	0.5120	8.71	1,185
19. 6625012876470	ALIGNMENT METER	09	Z		G22RW	301.00	4.15	1,249	0.68	0.2273	4.29	1,290
20. 5999012705081	REFLECTOR, PARABO	03J	Z		Q2200	552.00	2.00	1,104	0.60	0.1095	1.00	552
21. 5985013267685	BASE, ANTENNA SUP	03C	Z		G22RW	86.60	11.81	1,023	0.56	0.6468	13.23	1,145
22. 4020013416986	ROPE, FIBROUS	09	Z		G24RW	2,171.00	0.31	673	0.37	0.0170	0.74	1,596
23. 5985012642765	BASE, ANTENNA SUP	03C	Z		G22RW	86.60	7.61	659	0.36	0.4168	7.27	629
24. 5340013417170	SNAP HOOK	09	Z		T2200	12.05	41.65	502	0.27	2.2809	41.80	504
25. 4030001875263	STAKE, GUY	09	Z		J2200	3.14	140.57	441	0.24	7.6982	244.02	766
26. 3020013075455	PULLEY	05G	Z		J2200	19.96	19.98	399	0.22	1.0942	22.06	440
27. 5985013079486	MAST SECTION	03C	Z		Q2200	1,264.60	0.31	392	0.21	0.0170	0.78	980
28. 5340013417169	SNAP HOOK	09	Z		T2200	16.72	18.32	306	0.17	1.0033	9.65	161
29. 4010013188001	CHAIN LINK	09	Z		J2200	9.65	27.62	267	0.15	1.5126	31.02	299
30. 5995012695544	CABLE ASSEMBLY, R	03J	Z		G22RW	42.25	5.00	211	0.12	0.2738	8.00	338
31. 5985013081064	YOKE, PULLEY	03C	Z		Q2200	77.90	2.33	182	0.10	0.1276	2.93	228
32. 5340013417171	SNAP HOOK	09	Z		T2200	16.72	10.61	177	0.10	0.5811	5.77	96
33. 5310013075443	NUT	09	Z		T2200	25.60	4.48	115	0.06	0.2453	3.03	78
34. 5985013081063	LOCK, MAST	03C	Z		Q2200	29.13	3.72	108	0.06	0.2037	5.37	156
35. 5935013075457	PLUG	03J	Z		Q2200	1.98	15.16	30	0.02	0.8302	33.50	66
36. 5305013044447	SCREW, MACHINE	09	Z		T2200	10.81	1.77	19	0.01	0.0969	3.39	37
37. 5920011203823	FUSE, CARTRIDGE	03J	Z		Q2200	0.42	43.50	18	0.01	2.3823	29.32	12
38. 5935011004828	CONNECTOR, PLUG, E	03J	Z		Q2200	24.70	0.68	17	0.01	0.0372	0.84	21
39. 4020012604908	ROPE, FIBROUS	09	Z		J2200	1.19	11.17	13	0.01	0.6117	12.31	15
40. 3040013092831	SHAFT, STRAIGHT	05G	Z		J2200	1.04	8.33	9	0.00	0.4562	11.78	12

NUMBER OF SYSTEMS 1,826
 NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING

268,904	100.0%	TOP 40
9	0.0%	OTHERS
=====		
268,913		TOTAL

AN/GRC-224
COST DRIVERS
CLASS IX REPARABLES (DLRs)

AN/GRC-224
REPARABLES (DLRs)

NSN	NOMENCLATURE	WBS	MRC	ARI	MATCAT	FY 95AMDF UNIT PRICE		FY 95 QTY	EXTENDED COST W/CREDIT (QTY * UNIT PRICE)	AVERAGE COST (W/CREDIT)	AVERAGE QUANTITY	FY 94-95 TWO YEAR AVERAGE	
						W/O CREDIT	W/CREDIT			PER SYSTEM	PER 100 SYSTEMS	QTY	EXTENDED COST (W/CREDIT)
1. 5985013410899	MICROWAVE UNIT	03J	D	E	G24RW	29,734.00	14,480.46	11.00	159,285	87.23	0.6024	9.00	130,324
2. 6130012586199	POWER SUPPLY SUB	05A	D	R	G21RW	12,228.00	5,955.04	20.00	119,101	65.23	1.0953	15.50	92,303
3. 5985013410900	MICROWAVE UNIT	03J	D	C	G24RW	29,734.00	14,480.46	6.00	86,883	47.58	0.3286	5.50	79,643
4. 5820013185819	RECEIVER-TRANSMI	03E	D	R	G24RW	78,322.00	38,142.81	1.47	56,070	30.71	0.0805	1.03	39,287
5. 5895012873959	BASEBAND SUBSYST	03J	D	R	G23RW	16,629.00	8,098.32	5.00	40,492	22.18	0.2738	3.50	28,344
6. 5999012587658	ROTATOR,SINGLE,S	03J	D		G21RW	3,711.00	1,807.26	20.00	36,145	19.79	1.0953	16.00	28,907
7. 5999012587659	TILTER	03J	D	R	G21RW	3,587.00	1,746.87	10.00	17,469	9.57	0.5476	10.00	17,469
8. 5985012549557	WINCH	05G	D	E	G21RW	803.00	391.06	34.15	13,355	7.31	1.8702	29.99	11,726
9. 5985012610397	WINDER,DOUBLE	03J	D		G21RW	1,796.00	874.65	12.00	10,496	5.75	0.6572	11.98	10,478
10. 5820013185815	RECEIVER-TRANSMI	03E	D	R	G24RW	44,169.00	21,510.30	0.48	10,325	5.65	0.0263	0.24	5,162
11. 5820012479116	RECEIVER-TRANSMI	03E	D		G21RW	56,905.00	27,712.74	0.36	9,977	5.46	0.0197	0.18	4,988
12. 5820013185817	RECEIVER-TRANSMI	03E	D	R	G23RW	56,905.00	27,712.74	0.35	9,699	5.31	0.0192	0.39	10,808
13. 5999012586182	INTERFACE UNIT A	03J	D		G21RW	6,312.00	3,073.94	2.00	6,148	3.37	0.1095	1.50	4,611
14. 5895012587657	DISPLAY SET	03J	D		G21RW	5,717.00	2,784.18	2.00	5,568	3.05	0.1095	1.00	2,784
15. 7021013358342	COMPUTER,DIGITAL	02A	D		G24RW	5,273.00	2,567.95	2.00	5,136	2.81	0.1095	5.50	14,124
16. 5999012586187	RADIO INTERFACE	03J	D		G22RW	2,981.00	1,451.75	3.00	4,355	2.38	0.1643	1.50	2,178
17. 7021012587656	COMPUTER,DIGITAL	02A	D		G21RW	5,273.00	2,567.95	1.00	2,568	1.41	0.0548	0.50	1,284
18. 5999012649110	LINE INTERFACE U	03J	D		G21RW	2,293.00	1,116.69	2.00	2,233	1.22	0.1095	3.00	3,350
19. 5999012586183	INTERFACE UNIT A	03J	D		G21RW	4,112.00	2,002.54	1.00	2,003	1.10	0.0548	0.50	1,001
20. 5985012587660	MAST SECTION 1	03C	D		G21RW	2,418.00	1,177.57	1.00	1,178	0.65	0.0548	0.99	1,160
21. 6645012586188	CLOCK EXTR UNIT	09	D	R	G21RW	1,747.00	850.79	1.00	851	0.47	0.0548	0.50	425

NUMBER OF SYSTEMS 1,826
NOTE: ROWS MAY NOT CALCULATE DUE TO ROUNDING

599,334	100.0%	COST DRIVERS
0	0.0%	OTHERS
=====		
599,334		TOTAL

The following table summarizes FY 95 Depot Maintenance Costs from the Master File Maintenance (MFM). Depot maintenance costs are displayed by cost elements for end item maintenance and secondary item maintenance. The OTHER cost columns represent work categories such as progressive maintenance, renovation, and fabrication/manufacture.

AN/GRC-224 FY 95 DEPOT MAINTENANCE COSTS							
COST ELEMENTS	END ITEM MAINTENANCE				SECONDARY ITEM MAINTENANCE		
	REPAIR	OVERHAUL	OTHER	MODIFICATION	REPAIR	OVERHAUL	OTHER
CIVILIAN LABOR	0	0	0	0	0	0	0
MILITARY LABOR	0	0	0	0	0	0	0
MATERIEL	0	0	0	0	0	0	0
OVERHEAD	0	0	0	0	0	0	0
CONTRACT	0	0	0	0	0	0	0
OTHER	0	0	0	0	0	0	0
TOTAL	0	0	0	0	0	0	0
QTY COMPLETED	0	0	0	0	0	0	0
AVG COST	0	0	0	0	0	0	0

The table below summarizes FY 95 Intermediate Maintenance Costs from the Work Order Logistics File (WOLF) data. The labor hours and labor costs for Direct Support/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance are displayed by MACOM and Total Army. MACOM DS/GS LABOR COSTS are calculated by multiplying MACOM DS/GS LABOR HOURS by the Army Manpower Cost System (AMCOS) E-5 composite standard rate (\$16.98). CIVILIAN LABOR COSTS are a summation from the source data.

AN/GRC-224 FY 95 INTERMEDIATE MAINTENANCE COSTS					
MACOM	DS/GS LABOR HOURS	DS/GS LABOR COSTS	CIVILIAN LABOR HOURS*	CIVILIAN LABOR COSTS*	CIVILIAN LABOR COST/HOUR
FORSCOM	148	2,513	1	13	13.00
USAREUR	32	543			
EUSA	10	170			
USARPAC	0	0			
USARSO	0	0			
USASOC	0	0			
TRADOC	0	0	0	0	0.00
ARNG	0	0			
USAR	0	0			
TOTAL ARMY	190	3,226	1	13	13.00

*TRADOC LABOR HOURS and LABOR COSTS include contractor hours and costs.

The following table summarizes FY 91-95 Depot Maintenance Costs. The depot maintenance data are recorded in MFM. FY 95 costs are a summation of the cost elements displayed on the previous page. END ITEM OVERHEAD costs were not separately identified prior to FY 92. Blank columns indicate the system was not tracked in the OSMIS database during that fiscal year.

AN/GRC-224 FIVE YEAR DEPOT MAINTENANCE COSTS										
COST ELEMENTS	END ITEM MAINTENANCE					SECONDARY ITEM MAINTENANCE				
	FY 91	FY 92	FY 93	FY 94	FY 95	FY 91	FY 92	FY 93	FY 94	FY 95
CIVILIAN LABOR				0	0				0	0
MILITARY LABOR				0	0				0	0
MATERIEL				0	0				0	0
OVERHEAD				0	0				0	0
CONTRACT				0	0				0	0
OTHER				0	0				0	0
TOTAL				0	0				0	0
QTY COMPLETED				0	0				0	0
AVG COST				0	0				0	0

The table below summarizes FY 91-95 Intermediate Maintenance Costs from WOLF. The fiscal year total costs for Direct Support/General Support Intermediate Maintenance (DS/GS) and Civilian Maintenance (CIV) are displayed by MACOM and Total Army. MACOM DS/GS labor costs are calculated by multiplying MACOM labor hours by the Army Manpower Cost System (AMCOS) E-5 composite standard rate. DS/GS COST PER HR is the E-5 composite standard rate in FY 95 constant dollars. Civilian labor costs are a summation from the source data. Blank columns indicate the system was not tracked in the OSMIS database during that fiscal year.

AN/GRC-224 FIVE YEAR INTERMEDIATE MAINTENANCE COSTS										
MACOM	DIRECT/GENERAL SUPPORT INTERMEDIATE MAINTENANCE (DS/GS)					CIVILIAN MAINTENANCE (CIV)				
	FY 91	FY 92	FY 93	FY 94	FY 95	FY 91	FY 92	FY 93	FY 94	FY 95
FORSCOM				3,172	2,513				0	13
USAREUR				410	543					
EUSA				2,576	170					
USARPAC				0	0					
USARSO				767	0					
USASOC				0	0					
TRADOC				0	0				0	0
ARNG				444	0					
USAR				0	0					
TOTAL ARMY				7,369	3,226				0	13
LABOR HRS				432	190				0	1
COST PER HR				17.06	16.98				0.00	13.00

The following list shows the FY 95 Secondary Item - Rebuilds/Overhauls Cost Drivers recorded in the Master File Maintenance (MFM). AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 95 TOTAL COST TO REBUILD/OVERHAUL by the FY 95 QTY COMPLETED.

AN/GRC-224					
FY 95 DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS COST DRIVERS					
NSN	NOMENCLATURE	FY 95 AMDF PRICE	FY 95 TOTAL COST TO REBUILD/ OVERHAUL	FY 95 QTY COMPLETED	AVG COST TO REBUILD/ OVERHAUL
NO DATA					

The following list shows the FY 95 Secondary Item Maintenance - Repairs Cost Drivers recorded in Master File Maintenance (MFM). AVG COST TO REPAIR is calculated by dividing the costs in FY 95 TOTAL COST TO REPAIR by the FY 95 QTY COMPLETED.

AN/GRC-224					
FY 95 DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS COST DRIVERS					
NSN	NOMENCLATURE	FY 95 AMDF PRICE	FY 95 TOTAL COST TO REPAIR	FY 95 QTY COMPLETED	AVG COST TO REPAIR
NO DATA					

The following list shows the FY 91-95 Secondary Item - Rebuild/Overhaul Cost Drivers recorded in MFM. These five year Cost Drivers were revised from the previous years' report. AVG COST TO REBUILD/OVERHAUL is calculated by dividing the costs in FY 91-95 TOTAL COST TO REBUILD/OVERHAUL by the FY 91-95 QTY COMPLETED.

AN/GRC-224 FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REBUILDS/OVERHAULS COST DRIVERS					
NSN	NOMENCLATURE	FY 95 AMDF PRICE	FY 91-95 TOTAL COST TO REBUILD/ OVERHAUL	FY 91-95 QTY COMPLETED	AVG COST TO REBUILD/ OVERHAUL
NO DATA					

The following list shows the FY 91-95 Secondary Item - Repair Cost Drivers recorded in MFM. These five year cost drivers were revised from the previous years' report. The AVG COST TO REPAIR is calculated by dividing the costs in FY 91-95 TOTAL COST TO REPAIR by the FY 91-95 QTY COMPLETED.

AN/GRC-224 FIVE YEAR DEPOT SECONDARY ITEM MAINTENANCE - REPAIRS COST DRIVERS					
NSN	NOMENCLATURE	FY 95 AMDF PRICE	FY 91-95 TOTAL COST TO REPAIR	FY 91-95 QTY COMPLETED	AVG COST TO REPAIR
NO DATA					



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